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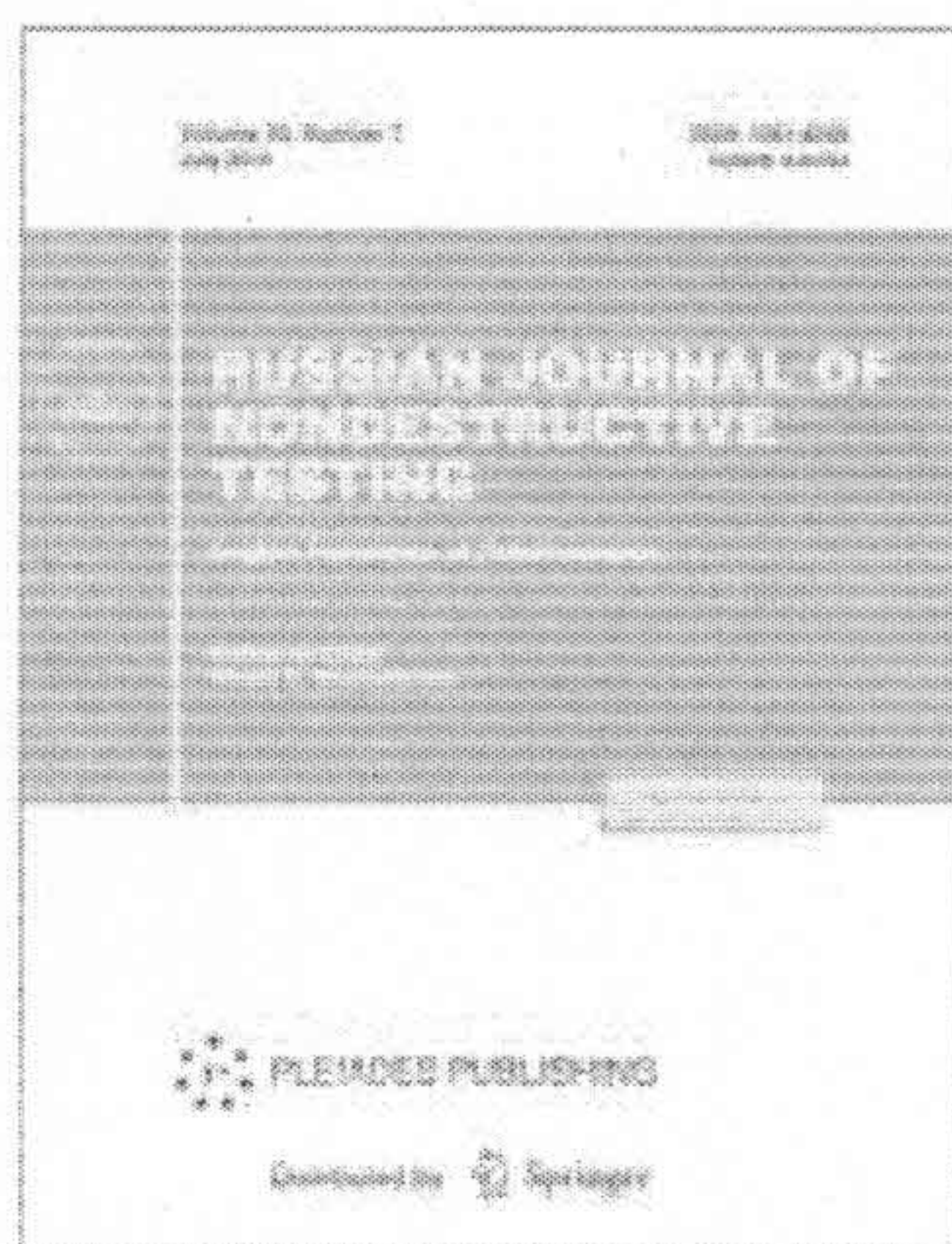
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An algorithm for evaluating the state of a generating unit based on the identification measurements of vibrosignals

Abstract

A procedure and algorithm for evaluating the state of a generating unit, which are based on application of the identification measurement theory of signals, are described. The state of a diagnostic object is presented in the form of two logically related distribution names of instantaneous values, which belong to the time and correlation functions of a vibrosignal. Thus, two objects, which are in two states, are separately classified.

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Citations